

Title (en)

Button assembly for activating a drain device of a flushing tank, and drain device equipped with this button assembly

Title (de)

Knopfانordnung zur Aktivierung einer Ablaufvorrichtung eines Spülkastens und Ablaufvorrichtung

Title (fr)

Ensemble bouton d'activation d'un dispositif de vidange d'un réservoir de chasse d'eau et dispositif de vidange

Publication

EP 2336434 A1 20110622 (EN)

Application

EP 10195862 A 20101220

Priority

IT MI20092224 A 20091218

Abstract (en)

A button assembly (10) for activating a drain device of a flushing tank having a casing (31) that houses a movable slider (32) cooperating in use with a member of the drain device, and at least one operating button (35) connected to the slider (32); the slider (32) is internally equipped with a through conduit (33) having an inlet opening (34) closed by a closing element (36), which is movable between a closed position, in which the opening is closed by the closing element, and an open position, in which the opening is open.

IPC 8 full level

E03D 5/09 (2006.01); **E03D 9/03** (2006.01)

CPC (source: EP)

E03D 5/09 (2013.01); **E03D 9/033** (2013.01)

Citation (search report)

- [A] EP 1498553 A1 20050119 - IDROLS SA [ES]
- [A] DE 29904649 U1 19990602 - MUSZYNSKI WOJCIECH DR [DE]

Cited by

CN103866834A; CN109923268A; EP3431672A1; US10450733B2; US10544574B2; US11105082B2; US11261592B2; US11542698B2; US11674298B2; US11873634B2; US11913211B2; US11920336B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2336434 A1 20110622; **EP 2336434 B1 20150513**; ES 2544728 T3 20150903; IT 1396953 B1 20121220; IT MI20092224 A1 20110619

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